

Knox-Box 3200 Series

Recessed Mount with Face Flange

High Security Industrial/Government Key Box





The number one high-security KNOX-BOX® is used for most commercial applications including businesses, schools, government and public buildings, community associations and apartment complexes. The 3200 Series KNOX-BOX holds keys, access cards and other small items necessary for emergency access.

The hinged-door 3200 Series KNOX-BOX is more convenient than the lift-off door version because it allows single-handed operation and opened or closed, it's all one unit.

Features and Benefits

- Holds up to 10 keys and access cards in interior compartment
- . Ensures high security. Box and lock are UL® Listed
- Includes a Knox-Coat® proprietary finishing process that protects Knox products up to four times better than standard powder coat
- Resists moist conditions with a weather resistant door gasket
- Hinged door allows single-handed operation

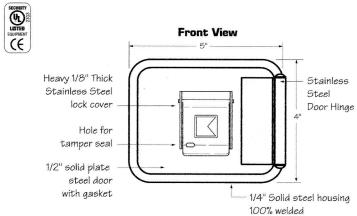
Colors: Black, Dark Bronze or Aluminum

Weight: Surface mount - 8 lbs.

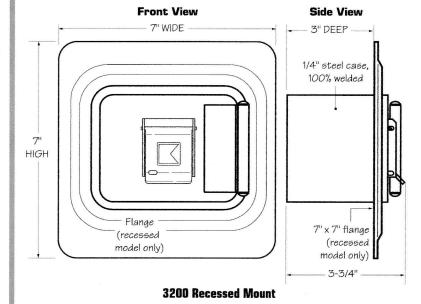
Recessed mount - 9 lbs.

Options

- Alarm tamper switches (UL Listed)
- Recessed Mounting Kit (RMK) for recessed models only
- Inside switch for use on electrical doors, gates and other electrical equipment



3200 Surface Mount



Ordering Specifications

To insure procurement and delivery of the 3200 Series KNOX-BOX, it is suggested that the following specification paragraph be used:

KNOX-BOX surface/recessed mount with hinged door, with/without UL Listed tamper switches. 1/4" plate steel housing, 1/2" thick steel door with interior gasket seal and stainless steel door hinge. Box and lock UL Listed. Lock has 1/8" thick stainless steel dust cover with tamper seal mounting capability.

Exterior Dimensions: Surface mount body- 4"H x 5"W x 3-3/4"D

Recessed mount flange- 7"H x 7"W

Lock: UL Listed. Double-action rotating tumblers and hardened steel

pins accessed by a biased cut key.

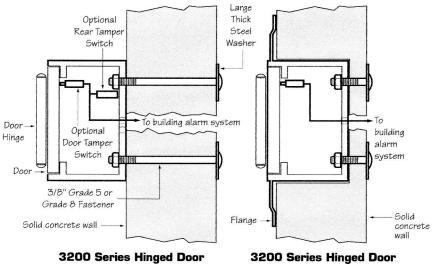
Finish: Knox-Coat® proprietary finishing process Colors: Black, Dark Bronze or Aluminum

P/N: 3200 Series KNOX-BOX (mfr's cat. ID)

Mfr's Name: KNOX COMPANY

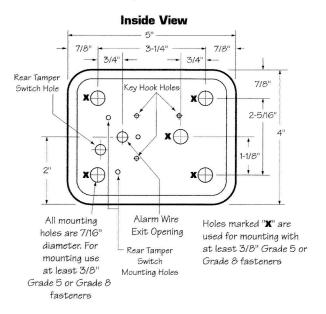


Suggested minimum mounting height 6 feet above ground



Surface Mount

Recess Mount



Attention: KNOX-BOX® is a very strong device that MUST be mounted properly to ensure maximum security and resist physical attack.

Knox® Rapid Entry System

The Knox Company manufactures a complete line of high security products including Knox-Box key boxes, key vaults, cabinets, key switches, padlocks, locking FDC caps, plugs and electronic master key security systems. For more information or technical assistance, please call Customer Service at 1-800-552-5669.

Recessed Mounting Kit

The 3200 Recessed Mounting Kit (RMK) is used for recessed models only. It contains a shell housing and mounting hardware to be cast-inplace in new concrete or masonry construction. After construction is completed, the KNOX-BOX mounts inside the RMK. The RMK may only be used in new concrete or masonry construction.

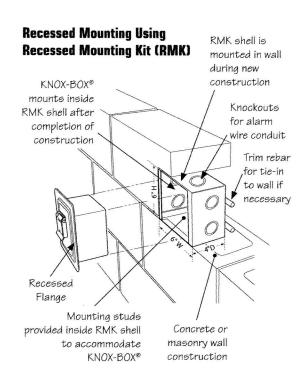
Installation In Cast Concrete

The optional Recessed Mounting Kit is for use in new concrete or masonry construction only. The kit includes a shell housing and mounting hardware to be cast-in-place. The KNOX-BOX is mounted into the shell housing after construction is completed.

Dimensions

Rough-in Dimensions: 6-1/2"H x 6-1/2"W x 5"D

IMPORTANT: Care should be taken to insure that the front of the RMK shell housing, including the cover plate and screw heads, is flush with the finish wall. The RMK must be plumbed to insure vertical alignment of the vault.

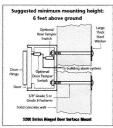


MOUNTING INSTRUCTIONS - KNOX-BOX® 3200 Series - ALL MODELS

Installation of this product should be performed only by individuals skilled in the use of the tools and equipment necessary for installation if you have any doubt concerning your competence or expertise,

Surface Mounted Models

Surface models are designed for mounting on a flat wail. Do not mount face down from ceiling or overhang area. Install the tamper switch assembly after the box is mounted and check to see that the "box wail" tamper plunger is properly depressed. A qualified along minimum installer should perform alarm wiring, testing and adjusting.



Recess Mounted Models

Recess models are designed for flush mounting. Do not mount face down from ceiling or overhang area. Units can be adapted to fit a variety of solid walls cored to a 6" diameter approximately 3 1/2" deep. A Recessed Mounting Kit (RMK)

is for new concrete or masonry walls under construction. Do not over tighten mounting bolts as this will distort the flange.

Install the tamper switch assembly <u>after</u> the box is mounted. Pull wiring tight so that any attempts to force the box out of the wall will break the wire or pull the



terminals loose. A qualified alarm installer should perform alarm wiring, testing and adjusting.

If installing the box on a thin or hollow wall, use a solid backing (like 3/8" steel plate fastened to solid studs on both sides) for secure mounting. Mounting to solid beams or steel support is best.

General Mounting Instructions

for Lift-Off Door Models: Remove door assembly and set aside.

For Hinged Door Models: CAUTION! Be extremely careful when handling this KNOX-BOX prior to installation. When not mounted, the door will be OPEN. Always hold box and door securely to prevent door closing on fingers and causing injury.

Tamper Switch: Remove the tamper switch assembly and set aside for installation after the box is mounted.

- Always mount your KNOX-BOX to a secure, solid wall, beam or post.
- 3 Use a small level to plumb the box square.
- Mount the KNOX-BOX so the small moisture drain hole inside of the vault is on the bottom.
- Use at least four (4) Grade 5 or Grade
 8 fasteners (carriage bolts, etc.) of 3/8"
 diameter. Units may also be welded into
 place. Mounting to solid beams or steel
 supports is best. Mounting face down from
 ceiling or overhang area may cause contents
 to jam lock.



- 6 For proper weatherproofing, caulk the back of box across top and down each side. Leave the bottom open for drainage.
- Use of a professional locksmith or alarm products installer is highly recommended.

Box Lock U

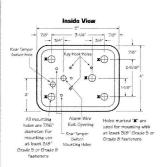
When your KNOX-BOX is for fire department use, contact your local fire department after installation to inform them that the box is ready for lock up. They have the only key.

For private, industrial or commercial use: keys will be sent separately to address requested.

HINGED DOOR MODELS



(Models 3262, 3264, 3266, 3271, 3273,3275)





All 3200 Series Knox-Box units are fully tested and listed by Underwriters Laboratories as anti-theft devices. Alarm tamper switches are UL listed as Central Station Alarm Units. UL Electrical Range: Max Voltage of 24 VDC at 50 mA.

LIFT-OFF DOOR MODELS

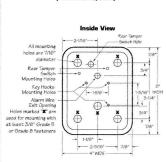




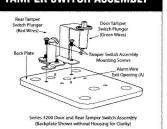
Series 3200 Reces

Series 3200 Sur

(Models 3202, 3221)



TAMPER SWITCH ASSEMBLY



D MOUNTING USING MOUNTING KIT (RMK)

nasonry construction only. The kit includes a and mounting hardware to be cast-in-place. OX is mounted into the shell housing after is completed.

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KNOX.

Issue Date: January 2015

3200 Series

KNOX-BOX.

MOUNTING INSTRUCTIONS

READ INSTRUCTIONS

CAREFULLY **BEFORE MOUNTING**

The 3200 Series KNOX-BOX® is a heavy-duty,

high-security key box that stores keys, access

cards and other small items. Each key box

is coated with the Knox-Coat® proprietary

finishing process* and includes a 1/8* thick

stainless steel dust cover to protect the

lock. For maximum security, mount the unit

properly in an area sheltered from excessive

Knox-Coat is a proprietary finishing process that protects Knox products up to four times better than standard powder coat.

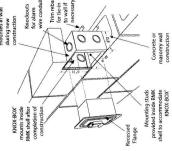
moisture

KNOX-COAT

6-1/2'H x 6-1/2"W x 5'D Dimensions: ni-dgn

Installation: Mounting kit may be fastened to inside of a concrete form or set in place during masonry construction. Wring conduit may be connected thro knock-out hole(s) in the shell housing.

IMPORTANT: Take care to make sure that the front of the shell housing, including the cover plate and screw heads, are flush with the finish wall. Leave cover and screws in place until the KNOX-BOX is ready for mounting inside. The four (4) mounting studs may be replaced with Grade 5 or Grade 8 bolts or longer studs if required. Two D. long sheet metal screws are provided for attachment of shell housing to the inside of a concrete form. With the housing held firmly in place, drill two D. 18° holes through the form wall and the housing front cover insert screws and pull housing tight against form wall. Remove screws and bull housing tight against form wall. Remove screws before enrowing form.



burglar alarm system for the highest level of tamper switch be connected to the building's the unit. Knox highly recommends that the device mounting height can result in a security failure of fasteners, flimsy mounting surfaces or improper However, careless installation with inadequate many security features designed into the unit. 3500 Series is an inherently strong device with compromise the security of the device. The Knox the device per the installation instructions will this type of equipment. Failure to properly mount applicable local codes and ordinances that govern a qualified installer and in accordance with installation. This unit must be installed by Read all instructions carefully before beginning

DNINRAW

BEFORE MOUNTING CAREFULLY READ INSTRUCTIONS

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TAOD-XOMM

moisture.

WARNING /

Read all instructions carefully before beginning installation. This unit must be installed by a qualified installer and in accordance with applicable local codes and ordinances that govern this type of equipment. Failure to properly mount the device per the installation instructions will compromise the security of the device. The Knox 3200 Series is an inherently strong device with many security features designed into the unit. However, careless installation with inadequate fasteners, flimsy mounting surfaces or improper mounting height can result in a security failure of the unit. Knox highly recommends that the device tamper switch be connected to the building's burglar alarm system for the highest level of security.

MOUNTING INSTRUCTIONS

KNOX-BOX® 3200 Series

Issue Date: January 2015



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